

INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
(additional to original listing)

Docket Number:
9847-0035-6X PCT FEB 14 2001

Application Number
09/508,684

Applicant(s):
ERLAND SORENSEN

Filing Date:
MAY 31, 2000

Group Art Unit:
2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	1 US 1,508,456	9/16/24	W.G.Lenz			
	2 US 1,904,885	4/18/33	G.A.Seeley			
	3 US 2,409,893	10/22/46	W.W. Pendleton et al			
	4 US 2,650,350	8/25/53	P.D. Heath			
	5 US 2,749,456	06/05/56	F.O. Luenberger			
	6 US 3, 014, 139	12/19/61	L.P. Shildneck			
	7 US 3,197,723	7/27/65	I.K.Dortort			
	8 US 3,392,779	7/16/68	K.B. Tilbrook			
	9 US 3,411,027	11/12/68	H. Rosenberg			
	10 US 3,541,221	11/17/70	M.Aupoix et al			
	11 US 3,571,690	3/23/71	V V A V Lataisa			
	12 US 3,651,244	3/21/72	D.A. Silver et al			
	13 US 3,660,721	5/2/72	L.L.Baird			
	14 US 3,666,876	5/30/72	E.O.Forster			
	15 US 3,684,906	8/15/72	H.G.Lexz			
	16 US 3,699,238	10/17/72	T.E.Hansen et al			
	17 US 3,743,867	7/3/73	J.L. Smith, Jr.			
	18 US 3,787,607	1/22/74	H.J.Schlafly			
	19 US 3,813,764	6/4/74	E. Tanaka et al			
	20 US 3,828,115	8/6/74	A.Hvizd, Jr.			
	21 US 3,912,957	10/14/75	H.B. Reynolds			
	22 US 3,993,860	11/23/76	J.P.Snow et al			
	23 US 4,008,367	2/15/77	H. Sunderhauf			
	24 US 4,132,914	1/2/79	G.M. Khutoretsky			
	25 US 4,314,168	2/2/82	O. Breitenbach			
	26 US 4,321,426	3/23/82	F.K.Schaeffer			
	27 US 4,361,723	11/30/82	A.Hvizd Jr. et al			
	28 US 4,365,178	12/21/82	H.G.Lexz			
	29 US 4,367,890	1/11/83	F.Spirk			
	30 US 4,384,944	5/24/83	D. A. Silver et al			
	31 US 4,401,920	8/30/83	R.S.Taylor et al			
	32 US 4,432,029	2/14/84	B. Lundqvist			
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	34 US 4,484,106	11/20/84	R.S.Taylor et al			
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	39 US 4,615,778	10/7/86	R.K.Elton			
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	41 US 4,652,963	3/24/87	N. Fahlen			
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	44 US 4,732,412	3/22/88	R. D.A. van der Linden et al			

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INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
(Corrected Listing of Original List)

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Examiner *W. D. Dally* Date Considered 6-27-01

**INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449**



FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
1	DE 209,313	4/25/84	Germany		
2	DE 134,022	12/28/01	Germany		
3	DE 1,465,719	5/22/69	Germany		
4	DE 19,020,222	3/13/97	Germany		
5	DE 19,620,906	1/8/96	Germany		
6	DE 386,561	12/13/23	Germany		
7	DE 3,925,337	2/7/91	Germany		
8	DE 406,371	11/21/24	Germany		
9	DE 4,402,184	8/3/95	Germany		
10	DE 4,438,186	5/2/96	Germany		
11	DE 975,999	1/10/63	Germany		
12	EP 0,102,513	1/22/86	European		
13	EP 0,185,788	7/2/86	European		
14	EP 0,221,404	5/16/90	European		
15	EP 0,503,817	9/16/92	European		
16	EP 0,620,630	10/19/94	European		
17	EP 0,739,087 A2	10/23/96	European		
18	EP 0,739,087 A3	3/27/97	European		
19	EP 0,749,193 A3	3/26/97	European		
20	EP 0,749,190 A2	12/18/96	European		
21	EP 0,913,912 A1	5/6/99	European		
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23	FR 916,959	12/20/46	France		
24	EP 0,221,404	5/16/90	European		
25	EP 0,277,358	8/10/86	European		
26	EP 0,469,155 A1	2/5/92	European		
27	GB 2,150,153	6/26/85	United Kingdom		
28	GB 2,332,557	6/23/99	United Kingdom		
29	DE 468,827	7/13/97	Germany		
30	GB 666,883	2/20/52	United Kingdom		
31	GB 739,962	11/2/55	United Kingdom		
32	HU 175,494	11/28/81	Hungary		
33	JP 2,017,474	1/22/90	Japan		
34	JP 57,126,117	5/8/82	Japan		
35	JP 62,320,631	6/23/89	Japan		
36	JP 7,161,270	6/23/95	Japan		
37	JP 8,036,952	2/6/96	Japan		
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39	SU 1,189,322	10-86	Switzerland		
40	SU 266,037	10/11/65	Switzerland		
41	SU 646,403	2/8/79	Switzerland		
42	WO 91/11841	8/8/91	PCT		
43	PCT SE 91/00077	4/23/91	Int'l Search Report		
44	WO 91/15755	10/17/91	PCT		
45	WO 97/29494	8/14/97	PCT		
46	WO 98/40627	9/17/98	PCT		
47	WO 98/43336	10/1/98	PCT		
48	PCT/DE 90/00279	11/27/90	Int'l Search Report		

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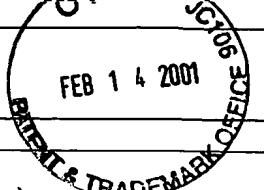
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Examiner Initials _____	Date Considered _____
<p>*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 0 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

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FEB 14 2001



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21	1	OD 044	A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren, G. Asplund, S. Valdemarsson, P. Hidman of ABB; U. Jonsson of Svenska Kraftnat; O. Ilof of Vattenfall Västsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
1	2	OD 045	Analysis of faulted Power Systems; P. Anderson, Iowa State University Press / Ames, Iowa, 1973, pp 255-257
	3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/1932, ppp 524
	4	OD 047	Oil Water cooled 300 MW turbine generator; L.P. Gnedin et al; <i>Elektrotechnika</i> , 1970, pp 6-8
	5	OD 048	J&P Transformer Book 11 th Edition; A. C. Franklin et al; owned by Butterworth – Heinemann Ltd, Oxford Printed by Hartholls Ltd in Great Britain 1983, pp 29-67
	6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
	7	OD 050	The Skagerrak transmission – the world's longest HVDC submarine cable link; L. Haglof et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
	8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and Comparative Advantages; J. Arrillaga et al; <i>Electra</i> No. 149, 08/ 1993, pp 19-37
	9	OD 052	Our flexible friend article; M. Judge; <i>New Scientist</i> , 05/10/1997, pp 44-48
	10	OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
	11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth et al; <i>Electra</i> No 141, 04/1992, pp 34-39
	12	OD 055	Development of a Termination for the 77 KV-Class High Tc Superconducting Power Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
	13	OD 056	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Gergis et al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
	14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
	15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp 853-856
	16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
	17	OD 060	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Test Apparatus; D.W. Scherbarth et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 840-843
	18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet OG 135-101 E, 01/1985, pp 1-4
	19	OD 062	Billig burk motar overtonen; A. Felldin; <i>ERA (TEKNIK)</i> 08/1994, pp 26-28
	20	OD 063	400-kV XLPE cable system passes CIGRE test; ABB Article; ABB Review 09/1995, pp 38
	21	OD 064	FREQSYN – a new drive system for high power applications; J-A. Bergman et al; ASEA Journal 59, 04/1986, pp 16-19
	22	OD 065	Canadians Create Conductive Concrete; J. Beaudoin et al; <i>Science</i> , Vol. 276, 05/23/1997, pp 1201
	23	OD 066	Fully Water-Cooled 190 MVA Generators in the Tonestad Hydroelectric Power Station; E. Ostby et al; BBC Review 08/1969, pp 380-385
	24	OD 068	Relocatable static var compensators help control unbundled power flows; R. C. Knight et al; <i>Transmission & Distribution</i> , 12/1996, pp 49-54
	25	OD 069	Investigation and Use of Asynchronized Machines in Power Systems*; N.I. Biotskii et al; <i>Elektrichestvo</i> , No. 12, 1-6, 1985, pp 90-99
	26	OD 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127, Pt.B, No.4, 07/1980, pp 253-265

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FEB 14 2001

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	28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag, Berlin/Heidelberg/New York; 1975, pp 327-328
	29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkraftteknik, KTH; Stockholm, 1996, pp 3-6 - 3-12
	30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
	31	OD 075	Insulation systems for superconducting transmission cables; O. Toennesen; Nordic Insulation Symposium, Bergen, 1996, pp 425-432
	32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE 1997, Trondheim, pp 3.1027-3.1030
	33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik, 1960, pp 395
	34	OD 079	Das Handbuch der Lokomotiven (hungarian locomotive V40 1 'D'); B. Hollingsworth et al; Pawlak Verlagsgesellschaft; 1933, pp. 254-255
	35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al; ICEM 1994, International Conference on electrical machines, Vol. 1, pp 267-272
	36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
	37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp 1-13
	38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Wirth et al; ABB Review 04/1997, p 12- 20,
	39	OD 084	Transforming transformers; S. Mehta et al; <i>IEEE Spectrum</i> , July 1997, pp. 43-49
	40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; <i>IEEE Transactions on Power Delivery</i> , Vol.12, No.3, July 1997, pp.1385-1391
	41	OD 086	Industrial High Voltage; F.H. Kreuger; <i>Industrial High Voltage</i> 1991 Vol I, pp. 113-117
	42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
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	44	OD 089	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A. Ghoneem; Ieema Journal, September 1995, pp 21-34
	45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics;unknown author; International Electrotechnical Vocabulary Chapter 551: Power Electronics Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp1-65
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	48	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; <i>IEEE Industrial Electronics - Technology and Applications</i> , 1996, pp.356,
	49	OD 094	Properties of High Polymer Cement Mortar; M. Tamai et al; <i>Science & Technology in Japan</i> , No 63 ; 1977, pp 6-14
	50	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in Koriyama and Sapporo; Y. Ohama et al; <i>Science & Technology in Japan</i> No. 63; 1977, pp 26-31
	51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); <i>SMC Update</i> ,Vol. 1, No. 1, April 1997
	52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH ₄ , H ₂ , He, N ₂ , SF ₆ and Xe; W.D. Kimura et al; <i>Journal of Applied Physics</i> , Vol. 63, No 6, 15 March 1988, p. 1882-1888
	53	OD 098	Low-intensity laser-triggering of rail-gaps with magnesium-aerosol switching-gases; W. FREY; 11th International Pulse Power Conference, 1997, Baltimore, USA Digest of Technical Papers, p. 322-327

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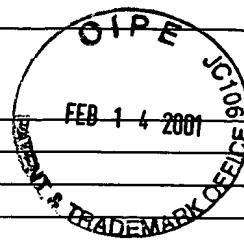
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Subtotal	53		
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**GRAND
TOTAL** 169

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Corrected 03/20/00

9847-0001-6X PCT Recd PCT/PTO 147,325

Applicant(s):

MATS LEIJON ET AL

Filing Date:

FEBRUARY 17, 1999

Group Art Unit:

2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JW	1 US1304451	5/20/19	L. H. Burnham			
	2 US1418856	6/2/22	Robert B. Williamson			
	3 US1481585	1/22/24	James Robert Beard			
	4 US1728915	9/24/29	E. P. Blankenship et al			
	5 US1742985	1/7/30	L. H. Burnham			
	6 US1747507	2/18/30	Robert B. George			
	7 US1756672	4/29/30	John M. Barr			
	8 US1762775	6/10/30	Albert G. Ganz			
	9 US1781308	11/11/30	Mauritz Vos			
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	12 US2006170	6/25/35	Gustof A. Juhlin			
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	16 US2251291	8/5/41	L. O. Reichelt			
	17 US2256897	9/23/41	W. F. Davidson et al			
	18 US2295415	9/8/42	G.R. Monroe			
	19 US2415652	2/11/47	R. B. Norton			
	20 US2424443	7/22/47	B. C. Evans			
	21 US2436306	2/17/48	J. S. Johnson			
	22 US2446999	8/17/48	G. Camilli			
	23 US2459322	1/18/49	G. T. Johnston			
	24 US2462651	2/22/49	H. W. Lord			
	25 US2498238	2/21/50	L. J. Berberich et al			
	26 US2721905	10/25/55	D. J. Monroe			
	27 US2780771	2/5/57	B. Lee			
	28 US2846599	8/5/58	H. H. McAdam			
	29 US2885581	5/5/59	P. T. Pileggi			
	30 US2943242	6/28/60	E. Schaschl et al			
	31 US2947957	8/2/60	J. C. Spindler			
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	34 US2975309	3/14/61	M. Seidner			
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	43 US3365657	1/23/68	James Webb			
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7W	45	US3418530	11/24/68	W. H. Cheever			
	46	US3435262	3/25/69	R. B. Bennett et al			
	47	US3437858	4/8/69	R. B. White			
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	82	US3995785	12/7/76	R. Arick et al			
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	85	US4031310	6/21/77	L. Jachimowicz			
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	89	US4064419	12/20/77	R. Peterson			
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	93	US4091138	5/23/78	Takagi et al			
	94	US4091139	5/23/78	J. Quirk			
	95	US4099227	7/4/78	J. Liptak			
	96	US4103075	7/25/78	E. Adam			

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97	US4106069	8/8/78	J. Trautner et al			
98	US4107092	8/15/78	R. Carnahan et al			
99	US4109098	8/22/78	M. Olsson et al			
100	US4121148	10/17/78	H. Platzer			
101	US4134036	1/9/79	G. Curtiss			
102	US4134055	1/9/79	M. Akamatsu			
103	US4134146	1/9/79	E. Stetson			
104	US4149101	4/10/79	A. Lesokhin et al			
105	US4152615	5/1/79	R. Calfo et al			
106	US4160193	7/3/79	A. Richmond			
107	US4164672	8/14/79	C. Flick			
108	US4164772	8/14/79	N. Hingorani			
109	US4177397	12/4/79	John Lill			
110	US4177418	12/4/79	K. Brueckner et al			
111	US4184186	1/15/80	P. Barkan			
112	US4200817	4/29/80	T. Bratolijc			
113	US4200818	4/29/80	C. Ruffing et al			
114	US4206434	6/3/80	A. Hase			
115	US4207427	6/10/80	G. Beretta et al			
116	US4207482	6/10/80	C. Neumeyer et al			
117	US4208597	6/17/80	A. Mulach et al			
118	US4229721	10/21/80	W. Koloczek et al			
119	US4238339	12/9/80	G. Khutoretsky et al			
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121	US4245182	1/13/81	H. Aotsu et al			
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124	US4258280	3/24/81	M. Starcevic			
125	US4262209	4/14/81	C. Berner			
126	US4274027	6/16/81	S. Higuchi et al			
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129	US4308476	12/29/81	R. Schuler			
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133	US4320645	3/23/82	L. Stanley			
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138	US4347449	8/31/82	J. F. Beau			
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140	US4363612	10/12/82	R. Meyers			
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146	US4371745	2/1/83	M. Sakashita			
147	US4387316	6/7/83	J. Katsekas			

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94	148	US4403163	9/6/83	Rarmerding et al			
	149	US4404486	9/13/83	T. Keim et al			
	150	US4411710	10/25/83	M. Mochizuki et al			
	151	US4421284	12/20/83	A. Pan			
	152	US4425521	1/10/84	G. Rosenberry, Jr. et al			
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	155	US4431960	2/14/84	O. Zucker			
	156	US4443725	4/17/84	S. Derderian et al			
	157	US4470884	9/11/84	D. Carr			
	158	US4473765	9/25/84	T. Butman, Jr. et al			
	159	US4475075	10/2/84	R. Munn			
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	161	US4481438	11/6/84	T. Keim			
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	164	US4510077	4/9/85	R. Elton			
	165	US4517471	5/14/85	K. Sachs			
	166	US4523249	6/11/85	S. Arimoto			
	167	US4538131	8/27/85	M. Baier et al			
	168	US4546210	10/8/85	Y. Akiba et al			
	169	US4551780	11/5/85	M. Canay			
	170	US4557038	12/10/85	M. Wcislo et al			
	171	US4560896	12/24/85	G. Vogt et al			
	172	US4565929	1/21/86	J. Baskin et al			
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	181	US4650924	3/17/87	J. Kauffman et al			
	182	US4656379	4/7/87	F. McCarty			
	183	US4677328	6/30/87	K. Kumakura			
	184	US4687882	8/18/87	G. Stone et al			
	185	US4692731	9/8/87	H. Osinga			
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	187	US4737704	4/12/88	S. Kalinnikov et al			
	188	US4745314	5/17/88	J. Nakano			
	189	US4766365	8/23/88	L. Bolduc et al			
	190	US4785138	11/15/88	O. Brietenbach et al			
	191	US4795933	1/3/89	K. Sakai			
	192	US4827172	5/2/89	K. Kobayashi			
	193	US4845308	7/4/89	E. Womack, Jr. et al			
	194	US4847747	7/11/89	A. Abbondanti			
	195	US4853565	8/1/89	R. Elton et al			
	196	US4859810	8/22/89	R. Cloetens et al			
	197	US4860430	8/29/89	H. Raschbichler et al			
	198	US4864266	9/5/89	L. Feather et al			

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199	US4883230	11/28/89	L. Lindstrom		
200	US4894284	1/16/90	S. Yamanouchi et al		
201	US4914386	4/3/90	S. Zocholl		
202	US4918347	4/17/90	Y. Takaba		
203	US4918835	4/24/90	H. Wcislo et al		
204	US4924342	5/8/90	R. Lee		
205	US4926079	5/15/90	P. Niemela et al		
206	US4942326	7/17/90	J. Butler, III et al		
207	US4949001	8/14/90	S. Campbell		
208	US4994952	2/19/91	D. Silva et al		
209	US4997995	3/5/91	M. Simmons et al		
210	US5012125	4/30/91	D. Conway		
211	US5036165	7/30/91	R. Elton et al		
212	US5036238	7/30/91	M. Tajima		
213	US5066881	11/19/91	R. Elton et al		
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215	US5083360	1/28/92	M. Valencic et al		
216	US5086246	2/4/92	J. Dymond et al		
217	US5094703	3/10/92	M. Takaoka et al		
218	US5097241	3/17/92	E. Smith et al		
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220	US5111095	5/5/92	J. Hendershot		
221	US5124607	6/23/92	J. Rieber et al		
222	US5136459	8/4/92	D. Fararooy		
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224	US5153460	10/6/92	L. Bovino et al		
225	US5168662	12/8/92	K. Nakamura et al		
226	US5187428	2/16/93	R. Hutchison et al		
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228	US5246783	9/21/93	L. Spenadel et al		
229	US5264778	11/23/93	D. Kimmel et al		
230	US5304883	4/19/93	J. Denk		
231	US5305961	4/26/93	A. Errard et al		
232	US5321308	6/14/93	A. Johncock		
233	US5323330	6/21/93	G. Asplund et al		
234	US5325008	6/28/94	J. Grant		
235	US5327637	7/12/94	O. Britenbach et al		
236	US5341281	8/23/94	G. Skibinski		
237	US5343139	8/30/94	L. Gyugyi et al		
238	US5355046	10/11/94	K. Weigelt		
239	US5365132	11/15/94	J. Hann et al		
240	US5387890	2/7/95	P. Estop et al		
241	US5397513	3/14/95	C. Steketee, Jr.		
242	US5400005	3/21/95	H. Bobry		
243	US5452170	9/19/95	S. Ohde et al		
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245	US5500632	3/19/96	J. Halser, III		
246	US5510942	4/23/96	L. Bock et al		
247	US5530307	6/25/96	G. Horst		
248	US5545853	8/13/96	N. Hildreth		
249	US5550410	8/27/96	C. Titus		
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251	US5587126	12/24/96	C. Steketee, Jr.		
252	US5598137	1/28/97	F. Alber et al		
253	US5607320	3/4/97	J. Wright		
254	US5612510	3/18/97	N. Hildreth		
255	US5663605	9/2/97	P. Evans et al		
256	US5672926	9/30/97	J. Brandes et al		
257	US5689223	11/18/97	A Demarmels et al		
258	US5807447	9/15/98	I. Forrest		
259	US681800	9/3/01	O. Lasche		
Subtotal	259				

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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
1	AT399790	7/25/95	Austria		
2	BE565063	2/23/57	Belgium		
3	CH391071	4/30/65	Switzerland		
4	CH534448	2/28/73	Switzerland		
5	CH539328	7/4/73	Switzerland		
6	CH657482	8/29/86	Switzerland		
7	DD137164	8/15/79	Germany DDR		
8	DD138840	11/21/79	Germany DDR		
9	DE1638176	6/24/71	Germany		
10	DE1807391	5/27/70	Germany		
11	DE2050674	5/19/71	Germany		
12	DE2155371	5/17/73	Germany		
13	DE2400698	7/10/75	Germany		
14	DE2520511	11/18/76	Germany		
15	DE2656389	6/15/78	Germany		
16	DE2721905	11/23/78	Germany		
17	DE277012	7/25/14	Germany		
18	DE19547229	6/19/97	Germany		
19	DE2824951	12/20/79	Germany		
20	DE2835386	2/21/80	Germany		
21	DE2839517	3/27/80	Germany		
22	DE2854520	6/26/80	Germany		
23	DE2913697	10/16/80	Germany		
24	DE2917717	8/20/87	Germany		
25	DE2920478	12/4/80	Germany		
26	DE2939004	4/9/81	Germany		
27	DE3006382	8/27/81	Germany		
28	DE3008818	9/10/81	Germany		
29	DE3009102	9/25/80	Germany		
30	DE3028777	3/26/81	Germany		
31	DE3305225	8/16/84	Germany		
32	DE3309051	9/20/84	Germany		
33	DE336418	6/23/20	Germany		
34	DE3441311	5/15/86	Germany		
35	DE3543106	6/11/87	Germany		
36	DE3612112	10/15/87	Germany		
37	DE372390	3/27/23	Germany		
38	DE3726346	2/16/89	Germany		
39	DE387973	1/9/24	Germany		

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40	DE4022476	1/16/92	Germany
41	DE4023903	11/7/91	Germany
42	DE40414	8/15/1887	Germany
43	DE4233558	3/31/94	Germany
44	DE425551	2/20/26	Germany
45	DE426793	3/18/26	Germany
46	DE432169	7/26/26	Germany
47	DE433749	9/7/26	Germany
48	DE435608	10/18/26	Germany
49	DE435609	10/18/26	Germany
50	DE4409794	8/24/95	Germany
51	DE4412761	10/26/95	Germany
52	DE441717	3/11/27	Germany
53	DE4420322	12/14/95	Germany
54	DE443011	4/13/27	Germany
55	DE460124	5/22/28	Germany
56	DE482506	9/14/29	Germany
57	DE501181	7/3/30	Germany
58	DE523047	4/18/31	Germany
59	DE568508	1/20/33	Germany
60	DE572030	3/9/33	Germany
61	DE584639	9/27/33	Germany
62	DE586121	10/18/33	Germany
63	DE604972	11/6/34	Germany
64	DE629301	4/27/36	Germany
65	DE673545	3/24/39	Germany
66	DE719009	3/26/42	Germany
67	DE846583	8/14/52	Germany
68	DE875227	4/30/53	Germany
69	EP0120154	10/3/84	European
70	EP0130124	1/2/85	European
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72	EP0155405	9/25/85	European
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74	EP0234521	9/2/87	European
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76	EP0246377	11/25/87	European
77	EP0265868	5/4/88	European
78	EP0274691	7/20/88	European
79	EP0280759	9/7/88	European
80	EP0282876	9/21/88	European
81	EP0309096	3/29/89	European
82	EP0314860	5/10/89	European
83	EP0316911	5/24/89	European
84	EP0317248	5/24/89	European
85	EP0335430	10/4/89	European
86	EP0342554	11/23/89	European
87	EP0375101	6/27/90	European
88	EP0406437	1/9/91	European
89	EP0439410	7/31/91	European
90	EP0440865	8/14/91	European
91	EP0490705	6/17/92	European
92	EP049104	4/7/82	European
93	EP0493704	4/7/82	European

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	94	EP0571155	11/24/93	European		
	95	EP0620570	10/19/94	European		
	96	EP0642027	3/8/95	European		
	97	EP0671632	9/13/95	European		
	98	EP0676777	10/11/95	European		
	99	EP0677915	10/18/95	European		
	100	EP0684679	11/29/95	European		
	101	EP0684682	11/29/95	European		
	102	EP0695019	1/31/96	European		
	103	EP0732787	9/18/96	European		
	104	EP0738034	10/16/96	European		
	105	EP0740315	10/30/96	European		
	106	EP0751605	1/2/97	European		
	107	EP0780926	6/25/97	European		
	108	EP078908	5/18/83	European		
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	110	FR1011924	4/23/49	France		
	111	FR1126975	3/11/55	France		
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	113	FR2108171	5/19/72	France		
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	115	FR2305879	10/22/76	France		
	116	FR2376542	7/28/78	France		
	117	FR2467502	4/17/81	France		
	118	FR2556146	6/7/85	France		
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	137	GB1340983	12/19/73	United Kingdom		
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	146	GB1493163	11/23/77	United Kingdom		

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147	GB1502938	3/8/78	United Kingdom		
148	GB1525745	9/20/78	United Kingdom		
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174	GB518993	3/13/40	United Kingdom		
175	GB537609	6/30/41	United Kingdom		
176	GB540456	10/17/41	United Kingdom		
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181	GB723457	2/9/55	United Kingdom		
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190	JP424909	1/28/92	Japan		
191	JP1129737	5/23/89	Japan		
192	JP318253	1/25/91	Japan		
193	JP3245748	2/23/90	Japan		
194	JP4179107	11/9/90	Japan		
195	JP5290947	4/8/92	Japan		
196	JP57043529	8/29/80	Japan		
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198	JP59159642	2/28/83	Japan		
199	JP60206121	3/30/59	Japan		
200	JP6196343	12/22/92	Japan		
201	JP6233442	2/4/93	Japan		
202	JP6264964	9/18/85	Japan		
203	JP6325629	5/10/93	Japan		
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206	JP8167332	12/13/94	Japan		
207	JP8264039	11/1/95	Japan		
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209	LU67199	3/14/72	Luxembourg		
210	SE255156	2/25/69	Sweden		
211	SE305899	11/11/68	Sweden		
212	SE341428	12/27/71	Sweden		
213	SE453236	1/20/82	Sweden		
214	SE457792	6/12/87	Sweden		
215	SE502417	12/29/93	Sweden		
216	SE90308	9/21/37	Sweden		
217	SU1019553	1/6/80	USSR		
218	SU1511810	5/26/87	USSR		
219	SU425268	9/27/74	Soviet Union		
220	SU694939	1/7/82	Soviet Union		
221	SU792302	1/2/71	Soviet Union		
222	SU955369	8/30/83	Soviet Union		
223	WO8202617	8/5/82	PCT		
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250	WO9745912	12/4/97	PCT
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T. O. S.

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	352	WO9929005	6/10/99	PCT		
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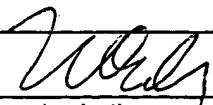
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Issue 2: dated 02/21/00

Applicant(s):
MATS LEIJON ET ALFiling Date:
FEBRUARY 17, 1999Group Art Unit:
2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
30	1	US 4,292,558	9/29/1981	Carl Flick et al			
30	2	US 4,656,316	4/7/1987	Hans-Juergen Meltsch			
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A10 Rec'd PCT/PTO 28 MAR 2000

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